

JAN 23 2006

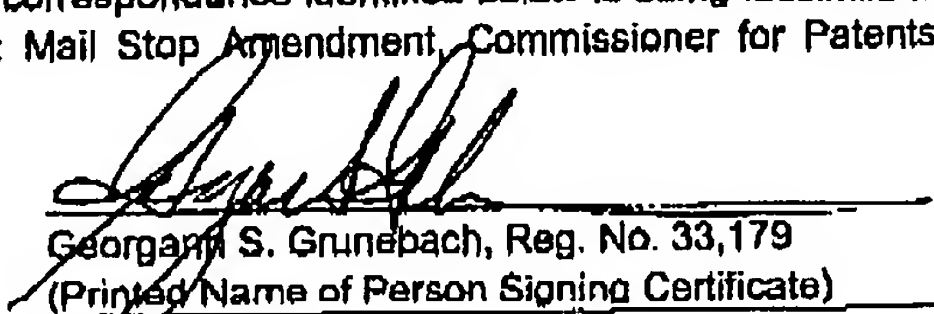
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Pages:	Cover + 2 + 1 = 4	Date:	January 23, 2006
From:	Georgann S. Grunebach	Fax:	(310) 964-0941
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(Printed Name of Person Signing Certificate)

January 23, 2006  
(Date of Signature)

Attention: Commissioner for Patents

Attorney Docket No. PD-202107

Please find attached Re:

Serial No.: 10/660,952

Filing Date: September 12, 2003

- INFORMATION DISCLOSURE STATEMENT (2 pages)
- SUBSTITUTE PTO FORM 1449 (1 page)

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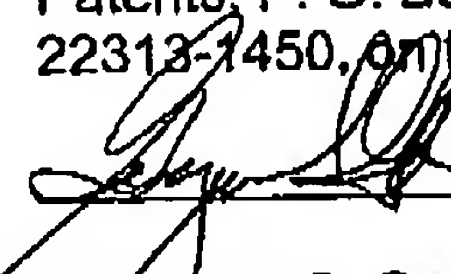
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Patent  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Thomas James et al. : I hereby certify that this correspondence is  
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Group Art Unit: 2644 :  
Examiner: CHIN, Vivian C. :  
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**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97 (b)**

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Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

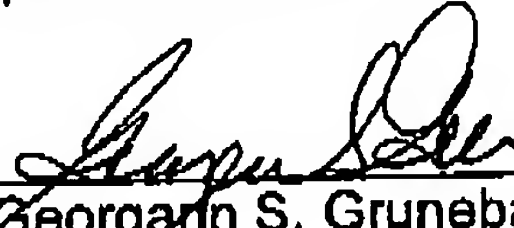
The references were cited in an Office action dated November 22, 2005 in related patent application serial number 10/038,174 filed on January 3, 2002.

This statement should be considered because it is submitted before the mailing of a first Office action on the merits under 37 C.F.R. § 1.97 (b) and therefore it is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Serial No. 10/660,952.....Page 2

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By:   
Georgann S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc.  
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Substitute for form PTO/SB/08A  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Complete if Known	
	Application Number	10/660,952
	Filing Date	September 12, 2003
	First Named Inventor	Thomas James
	Art Unit	2644
	Examiner Name	CHIN, Vivian C.
Date: January 23, 2006		
Sheet 1 of 1	Attorney Docket Number	PD-202107

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,966,120	10-1999	Arazi et al.	
		US-5,461,619	10-1995	Citta et al.	
		US-5,650,825	07-1997	Naimpally et al.	
		US-2002/0085584	07-2002	Itawaki et al.	
		US-5,802,068	09-1998	Kudo, Yoshinobu	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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